

103 W. Centre St P.O. Box 157 Hartington, Nebraska 68739-0157

Ph 402-254-3901 Fax 402-254-2453 www.hartel.net

REDACTED - FOR PUBLIC INSPECTION

Filed via Commission's Electronic Comment Filing System (ECFS)

June 23, 2016

Ms. Marlene H. Dortch Secretary Federal Communications Commission 445 12th Street, S.W. Washington, DC 20554

Re: In the Matter of Connect America Fund ETC Annual Reports and Certifications, WC Docket Nos. 10-90, 14-58

Dear Ms. Dortch:

On behalf of Hartington Telecommunications Co., Inc., in accordance with the procedures outlined in the Protective Order¹, please find attached Hartington Telecommunications Co., Inc.'s Redacted Confidential FCC Form 481 filing. This filing is uploaded on the FCC's Electronic Comment Filing System (ECFS).

Please do not hesitate to contact me at (402) 254-3901 if you have any questions regarding this submission.

Respectfully submitted,

Michael J. Beoker CEO/General Manager

Hartington Telecommunications Co., Inc.

Encl.

¹ In the Matter of Connect America Fund ETC Annual Reports and Certifications, WC Docket Nos. 10-90, 14-58, DA 16-296 released March 22, 2016.

m 481 - Carrier Annual Reporting Data Collection Form		FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
Study Area Code	371556	
Study Area Name	HARTINGTON TEL CO	
Program Year	2017	
Contact Name: Person USAC should contact with questions about this data	Michael J. Becker	
Contact Telephone Number: Number of the person identified in data line <030>	4022543901 ext.	
Contact Email Address: Email of the person identified in data line <030>	mbecker@hartel.net	
Form Type	54.313 and 54.422	
	m 481 - Carrier Annual Reporting Data Collection Form Study Area Code Study Area Name Program Year Contact Name: Person USAC should contact with questions about this data Contact Telephone Number: Number of the person identified in data line <030> Contact Email Address: Email of the person identified in data line <030>	The state of the person identified in data line <030> Total Collection Form Study Area Code 371556 Study Area Name HARTINGTON TEL CO 2017 2017 Contact Name: Person USAC should contact with questions about this data Contact Telephone Number: Number of the person identified in data line <030> Contact Email Address: Email of the person identified in data line <030> mbecker@hartel.net

FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013		/no) O O	Yes Yes Yes Yes Yes Yes Not Applicable
	371556 HARTINGTON TEL CO 2017 Michael J. Becker 4022543901 ext. mbecker@hartel.net	S S S	
(100) Service Quality Improvement Reporting Data Collection Form	Study Area Code Study Area Name Program Year Contact Name - Person USAC should contact regarding this data Contact Telephone Number - Number of person identified in data line <030> Contact Email Address - Email Address of person identified in data line <030>	Has your company received its ETC certification from the FCC? If your answer to Line <110> is yes, do you have an existing §54.202(a) "5 year plan" filed with the FCC? If your answer to Line <111> is yes, please file a progress report, on line <112> delineating the status of your company's existing § 54.202(a) "5 year plan" on file with the FCC, as it relates to your provision of voice telephony service. Attach Five-Year Service Quality Improvement Plan or, in subsequent years, your annual progress report filed pursuant to 47 C.F.R. § 54.313(a)(1). If your company is a CETC which only receives frozen support, your progress report is only required to address voice telephony service.	Please select the appropriate responses below (Yes, No, Not Applicable) to confirm that the attached document(s), on line 112, contains a progress report on its five-year service quality improvement plan pursuant to §54.202(a). The information shall be submitted at the wire center level or census block as appropriate. Maps detailing progress towards meeting plan targets Report how much universal service (USF) support was received How much (USF) was used to improve service quality and how support was used to improve service coverage How much (USF) was used to improve service coverage and how support was used to improve service capacity provide an explanation of network improvement targets not met in the prior calendar year.
(100) Data	<010> <015> <020> <030> <035> <039>	<110><111> 112	413 414 415 415 416 417 418

1715566 2015		uld contact re mber of perso dress of perso dress of perso cere there ar cb2> Time	garding this of n identified in midentified in y reportable (5b3)	lata data line <03 data line <03 data line <03 data line com cb4> Time C	371556 HARTINGTON T 2017 Michael J. E D> 4022543901 e D> mbecker@hart ccl> ccl> Number of ustomers Affected	EL CO EL CO Xt. At. Roll Number of Customers	<d><d> Affected (Yes / No)</d></d>	/ce> Service Outage Description (Check all that apply)		<g><g>Service Outage Resolution</g></g>	<h><h></h></h>
Study Area Cords Manual Area Manual Ar		uld contact rember of perso dress of perso dress of perso ere there ar 	garding this of n identified in ni identified in ni identified in ny reportable (b3>	lata rdata line <030 rdata line <030 rdata line <030 e voice servic Time C	1371556 HARTINGTON T 2017 Michael J. B 4022543901 e D> mbecker@hart c outages? color: blue; blue	EE CO lecker xt. e1.net No <c2> Customers Customers</c2>	<d>>d> 911 Facilities Affected (Yes / No)</d>	<e>> Service Outage Description (Check all that apply)</e>	حرة Did This Outage Affect Multiple Study Areas (Yes / No)	<g>⟨g⟩ Service Outage Resolution</g>	<h><h><h><h><h><h><h><h><h><h><h><h><h><</h></h></h></h></h></h></h></h></h></h></h></h></h>
Substitution Supplem Version Substitution		uld contact re mber of perso dress of perso dress of perso cere there ar age Start 0 Time	'garding this d n identified in n identified in n identified if y reportable 	lata data line <03 data line <03 data lee <03 data lee <03 contage End Time C	HARTINGTON T 2017 Michael J. E 7 4022543901 e 0> mbecker@hart c) < c1>	EL CO score No C2> Castomers Customers	<d><d> 4d> 911 Facilities Affected (Yes / No)</d></d>	<e>Service Outage Description (Check all that apply)</e>	Oid This Outage Affect Multiple Study Areas (Yes / No)	<g><g> Service Outage Resolution</g></g>	<h><h></h></h>
Program Version USAC should contact regarding this data and contact freeholds to the case of the case		uld contact re mber of perso dress of perso dress of perso ere there ar age Start 0 Time	garding this d n identified in n identified ir n identified ir n reportable 	lata data line <03 data line <03 data line <04 cb4> Time C	2017 Michael J. E A022543901 e D> mbecker@hart e outages? <tl> <tl> <cl></cl></tl></tl>	xt. ecker xt. el.net No <c2> Co2> Customers</c2>	<d>>d> 911 Facilities Affected (Yes / No)</d>	<e>Service Outage Description (Check all that apply)</e>	Oid This Outage Affect Multiple Study Areas (Yes / No)	<g> Service Outage Resolution</g>	<h><h></h></h>
Contact Name - Person USAC Bround contact regarding this date and professional contact with the color of the prior calculator year, where there any reportable workes service outlages? 30		uld contact re mber of perso dress of perso ere there ar age Start O Time	igarding this d	lata data line <030 d	Michael J. B 4022543901 e D> mbecker@hart Col> Coltages? Coltamber of ustomers Affected	ecker xt. el.net No <22> C2> Customers Customers	<d><d><d><d><d><d><d><d><d><d><d><d><d><</d></d></d></d></d></d></d></d></d></d></d></d></d>	<e>Service Outage Description (Check all that apply)</e>	<pre></pre> <pre></pre> Did This Outage Affect Multiple Study Areas (Yes / No)	<g> Service Outage Resolution</g>	<h><h></h></h>
Context Telephone Number of person identified in data line -G305 The Characteristic form of the context final Address - Threshold of the context final Addre		dress of persorer there ar <a< td=""><td>n identified in in identified ir in identified ir y reportable <br< td=""><td>odata line <031 odata line <033 odata line <034> </td><td>4022543901 e D> mbecker@narr e outages? <c1> Cubanomer of ustomers Affected</c1></td><td>el. net No <22> Cols Total Number of Customers</td><td><d><d><d>911 Facilities Affected (Yes / No)</d></d></d></td><td><e>Service Outage Description (Check all that apply)</e></td><td><f>Old This Outage Affect Multiple Study Areas (Yes / No)</f></td><td><g> Service Outage Resolution</g></td><td><h><h><h><h-></h-></h></h></h></td></br<></br></br></br></br></br></br></br></td></a<>	n identified in in identified ir in identified ir y reportable 	odata line <031 odata line <033 odata line <034> 	4022543901 e D> mbecker@narr e outages? <c1> Cubanomer of ustomers Affected</c1>	el. net No <22> Cols Total Number of Customers	<d><d><d>911 Facilities Affected (Yes / No)</d></d></d>	<e>Service Outage Description (Check all that apply)</e>	<f>Old This Outage Affect Multiple Study Areas (Yes / No)</f>	<g> Service Outage Resolution</g>	<h><h><h><h-></h-></h></h></h>
Contact Email Address of person identified in data line 4(350 pub-eckensbartes) ner For the prior calendar year, were there any reportable voltee service outages? AND NOME Number Outage Shart Outage Shart Outage End Outage End Outage End Outage Shart Outage Shar		dress of perscert there archezes	vy reportable (17) vy reportable (26) (26) vy reportable (26) vy repor	odata line <03 e voice service 	0> mbecker@hart e outages? <c1> C1> Number of ustomers Affected</c1>	No COS> Total Number of Customers	<d>>d> 911 Facilities Affected (Yes / No)</d>	<e>> Service Outage Description (Check all that apply)</e>	Did This Outage Affect Multiple Study Areas (Yes / No)	<g><g> Service Outage Resolution</g></g>	<h><h></h></h>
For the prior calendar year, were there any reportable voice service outages? Service outages Start Outage End Out		cere there ar chb2>	vy reportable	 <td>e outages? <c1> Number of ustomers Affected</c1></td> <td>%C2> Customers Customers</td> <td><d>>d> 911 Facilities Affected (Yes / No)</d></td> <td><e>Service Outage Description (Check all that apply)</e></td> <td><f>Old This Outage Affect Multiple Study Areas (Yes / No)</f></td> <td><g>>g> Service Outage Resolution</br></g></td> <td><h><h><h><h><h><h><h><h><h><h><h><h><h><</h></h></h></h></h></h></h></h></h></h></h></h></h></td>	e outages? <c1> Number of ustomers Affected</c1>	%C2> Customers Customers	<d>>d> 911 Facilities Affected (Yes / No)</d>	<e>Service Outage Description (Check all that apply)</e>	<f>Old This Outage Affect Multiple Study Areas (Yes / No)</f>	<g>>g> Service Outage Resolution</br></g>	<h><h><h><h><h><h><h><h><h><h><h><h><h><</h></h></h></h></h></h></h></h></h></h></h></h></h>
More Courage Start Cutage End Cutage	Nons Reference Number				<c1> Number of Sustamers Affected</c1>	Customers	cd> 911 Facilities Affected (Yes / No)	<e>Service Outage Description (Check all that apply)</e>	cf> Did This Outage Affect Multiple Study Areas (Yes / No)	<g> Service Outage Resolution</g>	<h><h><h><h< td=""></h<></h></h></h>
Outage Start Outage End Outage Affected Total Number of Outage Affected Outage Af	g.				Number of Justomers Affected	Total Number of Customers	911 Facilities Affected (Yes / No)	Service Outage Description (Check all that apply)	Did This Outage Affect Multiple Study Areas (Yes / No)	Service Outage Resolution	Preventative Procedures
Unage Start Outage Fact Outage fact Outage for Ime Customers Affected Customers Affected Customers Affected Customers Affected Customers (Yes / No) all that apply) (Yes / No) Resolution Resolution Customers Customers (Yes / No) all that apply) (Yes / No) Resolution Customers Customers (Yes / No) (Yes / No) Resolution Customers Customers (Yes / No) (Y	9				Number of Sustamers Affected	Total Number of Customers	911 Facilities Affected (Ves / No)	Service Outage Description (Check all that apply)	Affect Multiple Study Areas (Yes / No)	Service Outage Resolution	Preventative Procedures
									for for t	TOTAL DESCRIPTION OF THE PROPERTY OF THE PROPE	Liorennies
			+								

11000	At 16:11:24 Country Branch		
Data Col	(300) Unturnied Service Request Data Collection Form		FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
<010>	<010> Study Area Code	371556	
<015>	Study Area Name	HARTINGTON TEL CO	
<020>	<020> Program Year	2017	
<030>	<030> Contact Name - Person USAC should contact regarding this data	Michael J. Becker	
<035>	<035> Contact Telephone Number - Number of person identified in data line <030>	4022543901 ext.	
<039>	<039> Contact Email Address - Email Address of person identified in data line <030>	mbecker@hartel.net	
<300>	<300> Unfulfilled service request (voice)	0	
<310>	<310> Detail on attempts (voice)	•	
	Na	Name of Attached Document	
<320>	<320> Unfulfilled service request (broadband)	0	
<330>	<330> Detail on attemnts (broadband)		
		Name of Attached Document	

Page 4

(400) Number of Complaints per 1,000 customers	FCC Form 481
Data Collection Form	OMB Control No. 3060-0986/OMB Control No. 3060-0819
	July 2013

<010>	Study Area Code 371556	
<015>	Study Area Name HARTINGTON TEL. CO	_
<020>	Program Year 2017	
<030>	Contact Name - Person USAC should contact regarding this data	_
<035>	Contact Telephone Number - Number of person identified in data line <030> 4022543991 ext.	_
<039>	Contact Email Address - Email Address of person identified in data line mbeckershartel.net <030>	_
<400>	Select from the drop-down list to indicate how you would like to report voice complaints (zero or greater) for voice telephony service in the prior calendar year for each service area in which you are designated an ETC for any facilities you own, operate, lease, or otherwise utilize.	_
<410>	Complaints per 1000 customers for fixed voice 0.0	
<420>	Complaints per 1000 customers for mobile voice	
<430>	Select from the drop-down list to indicate how you would like to report end-user customer complaints (zero or greater) for broadband service in the prior calendar year for each service area in which you are designated an ETC for any facilities you own, operate, lease, or otherwise utilize.	
<440>	Complaints per 1000 customers for fixed broadband 0.0	
<450>	Complaints per 1000 customers for mobile broadband	

	mpliance With Service Quality Standards and Consumer Protection Rules lection Form			FCC Form 481 OMB Control No. 3050-0986/OMB Control No. 3060-0819 July 2013
<010>	Study Area Code	371556		
<015>	Study Area Name	HARTINGTON T	EL CO	
<020>	Program Year	2017		
<030>	Contact Name - Person USAC should contact regarding this data	Michael J. B	ecker	
<035>	Contact Telephone Number - Number of person Identified in data line <030>	4022543901 e	axt.	
<039>	Contact Email Address - Email Address of person Identified in data line <030>	mbecker#hart	el.net	
<500>	Certify compliance with applicable service quality standards and consumer pro	otection rules	Yes	
<510>	Descriptive document for Service Quality Standards & Consumer Protection Ru	iles Compliance	371556NE510.pdf	

600) Functionality in Emergency Situations ata Collection Form	· · · · · · · · · · · · · · · · · · ·	FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
<010> Study Area Code	371556	
<015> Study Area Name	HARTINGTON TEL CO	
<020> Program Year	2017	
<030> Contact Name - Person USAC should contact regarding this data	Michael J. Becker	
<035> Contact Telephone Number - Number of person identified in data line <030>	4022543901 ext.	
<039> Contact Email Address - Email Address of person identified in data line <030>	mbeckershartel.net	
:600> Certify compliance regarding ability to function in emergency situations	Yes	
610> Descriptive document for Functionality in Emergency Situations	371556NE610.pdf	

100000000000000000000000000000000000000	rice Offerings including Voice Rate Data ollection Form	FCC Form 481 OMB Control No.: 3060-0986/OMB Control No.: 3060-0819
3年4月19		July 2013
<010>	Study Area Code	371556
<015>	Study Area Name	HARTINGTON TEL CO
<020>	Program Year	2017
<030>	Contact Name - Person USAC should contact regarding this data	Michael J. Backer
<035>	Contact Telephone Number - Number of person Identified in data	ine <030> 4022543901 ext.
<039>	Contact Email Address - Email Address of person identified in data	line <030> mbecker9hartel.net
	Residential Local Service Charge Effective Date 1/1/2016 Single State-wide Residential Local Service Charge 17.5	

State	Exchange (ILEC	Rate Type	Residential Local Service Rate	State Subscriber Line Charge	State Universal Service Fee	Mandatory Extended Area Service Charge	CO Total per line Rates and F
					Didte Chiralag Service Le	Jaivice Charge	Total per line Kates and F
						·	
		 	See at	tached worksheet		7.00	
		 					
		 					
		 					
		 				i	

60-0815						27.		٠., ١	 -	1			_	 1 1		-1		1	
FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013						<46>	Usage Allowance Action Taken When	Limit keached { <i>select</i> }							11.5				
1481 trol No. 3060-0986				,		<ep>.</ep>	Usage Allowance	(98)											
FCC Form 481 OWB Control N July 2013						<42>	Broadband Service -	Opioau speeu (Mibbs)											
						<[5]	Broadband Service - Download Speed	(sdma)											
				н		3						pe d —							
	371556	HARTINGTON TEL CO	2017	Michael J. Becker	4022543901 ext.	mbecker@hartel.net	State Regulated					- See attached	worksheet						
	37.	н		s data	in data line <030>	d in data line <030>													
				Contact Name - Person USAC should contact regarding this data	Contact Telephone Number - Number of person identified in data line <030>	Contact Email Address - Email Address of person identified in data line <030> wbecker@hartel.net <a>ca1> <a>ca1> <a>ca1> <a>ca2> <a>ca	Ecchange (HEC)												
(710) Broadbrand Price Offerings Data Collection Form	Study Area Code	Study Area Name	Program Year	Contact Name - Person USAC	Contact Telephone Number	Contact Email Address - Ema	Q tast												
) Broa a Collet	<010>	<015>	<020>	<030>	- 1	<711>			 	•	·	I	•	 I	1	•	 	!	

FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013											The second of t	Doing Business As Company or Brand Designation												
		OD TOP		Becker	ext.	tel.net					~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	SAC												
	37156	OC TOR MORDWINGHT	2017	Michael J. Becker		e <030> mbecker@hartel.net	Inc.		Inc.															
(800) Operating Companies Data Collection Form	<010> Study Area Code	1	<020> Program Year	<030> Contact Name - Person USAC should contact regarding this data	<035> Contact Telephone Number - Number of person identified in data line <030>	<039> Contact Email Address - Email Address of person identified in data line <030>	<810> Reporting Carrier Hartington Telecommunications Co., Inc.	<811> Holding Company	<pre><812> Operating Company Hartington Telecommunications Co., Inc</pre>	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$		Affiliates												

Tr (900)	(900) Tribal Lands Reporting		
Data Co	Data Collection Form	TOUR TOUR TOUR TOUR TOUR TOUR TOUR TOUR	
		July 2013	ol No. 3060-0819
ç			
AOTO>	- 1	3/1556	
<015>	Study Area Name	Hartington Tel Co	
<020>	Program Year	2017	
<030>		Michael J. Becker	
<032>		4022543901 ext.	
<039>		mbecker@hartel.net	
<006>	Does the filing entity offer tribal land services? (Y/N)	No	
<910>	Tribal Land(s) on which ETC Serves		
			ſ
<920>	Tribal Government Engagement Obligation		
		Name of Attached Document	1
If your	If your company serves Tribal lands, please select (Yes,No, NA) for each these boxes to confirm the status described on the attached document(s) on line 920		
demon	demonstrates coordination with the Tribal government pursuant to	Select	
\$ 54.31	§ 54.313(a)(9) includes:	Yes or No or Not Applicable	
<921>	Needs assessment and deployment planning with a focus on Tribal		
	community anchor institutions.		
<922>	Feasibility and sustainability planning;		
<923>	Marketing services in a culturally sensitive manner;		
<924>	Compliance with Rights of way processes		
<925>	Compliance with Land Use permitting requirements		
<926>	Compliance with Facilities Siting rules		
<927>	Compliance with Environmental Review processes		
<928>	Compliance with Cultural Preservation review processes		
<929>	Compliance with Tribal Business and Licensing requirements.		

(1000) V Data Col	(1000) Voice and Broadband Service Rate Comparability Data Collection Form	Page 12 FCC Form 48.1 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
<010>	Study Area Code	
<015>		UNDURNATION TIES OF
<020>	Program Year	2017
<030>		Michael I. Berker
<032>	l I	4022543901 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	mbecker@hartel.net
<1000>	Voice services rate comparability certification	Yes
<1010>	Attach detailed description for voice services rate comparability compliance	
		Name of Attached Document
<1020>	Broadband comparability certification	Yes - Pricing is no more than the most recent applicable benchmark announced by the Wireline Competition Bureau
<1030>	Attach detailed description for broadband comparability compliance	
		Name of Attached Document

(2000) Price C	(2000) Price Cap Carrier Additional Documentation		FCC Form 481	
Data Collection Form Including Rate-of-Retu	Data Collection Form Including Rate-of-Return Carriers affiliated with Price Cap Local Exchange Carriers		OMB Control July 2013	OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
<010> Stu	Study Area Code	371556		
<015> Stu		HARTINGTON TEL CO		
		2017		
		Michael J. Becker		
- 1		who drought cate.		
<039> Con	Contact Email Address - Email Address of person identified in data line <030>	mbecker@hartel.net		
Select the a	Select the appropriate responses below (Yes, No, Not Applicable) to note compliance as a recipient of Incremental High Cost support, High Cost support to offset access charge reductions, and Connect America Phase II support as set forth in 47 CFR § 54.313(b),(c),(d),(e). The information reported on this form and in the documents attached below is accurate.	compliance as a recipient (c),(d),(e). The information	representations of the control of th	Cost support, High Cost support to offset access charge reductions, m and in the documents attached below is accurate.
Jul	Incremental Connect America Phase I reporting			
<2010>	2nd Year Certification 47 CFR § 54.313(b)(1)(i) - Note that for the July 1 2016 certification. this applies to Round 2 recipients of Incremental	L)(i) - Note that for the July 1 recipients of Incremental		
<2011>	Certification 47 CFR § 54.313(b)(1 tification, this applies to Round 1 1	.)(ii) - Note that for the July 1 recipients of Incremental		
	Hoddns			
<2022>	Recipient certifies, representing year two after filing a notice of acceptance of funding pursuant to 54.312(c), that the locations in question are not receiving support under the Broadband Initiatives Program or the Broadband Technology Opportunities Program for	notice of ocations in nd Initiatives		
	projects that will provide broadband with speeds of at least 4 Mbps/1Mbps - 54.313(b)(2)(i). Round 2 recipients only.	least 4		
<2023>	The attachment on line 2024 includes a statement of the total amount of capital funding expended in the previous year in meeting Connect	he total amount of ng Connect		
	America Phase I deployment obligations, accompanied by a list of census blocks indicating where funding was spent. This covers year two - 54.313(b)(2)(ii). Round 2 recipients only.	by a list of census s year two -		
<2024A>	Round 2 Recipient of Incremental Support?			
<2024B>	Attach list of census blocks indicating where funding was spent in year	as spent in year	Name of Attached Document Listing	
<2025A>	Round 1 or Round 2 Recipient of Incremental Support?		Nequired Information	
<2025B>	Attach geocoded Information for Phase I milestone reports (Round 1 for year three and Round 2 for year two) - Connect America Fund , WC Docket 10-90, Report and Order, FCC 13-	orts (Round 1 for a Fund , WC	Name of Attached Document Listing Required Information	
<2015>	2016 and future Frozen Support Certification 47 CFR \S 54.313(c)(4)	54.313(c)(4)		

ECC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013			Name of Attached Document Listing Required Information	Name of Attached Document Listing Required Information						Page 16
(2000) Price Cap Carrier Additional Documentation (Continued) Data Collection Form Including Rate-of-Return Carriers affiliated with Price Cap Local Exchange Carriers	Price Cap Carrier Connect America ICC Support {47 CFR § 54.313(d)} 116> Certification support used to build broadband Connect America Phase II Reporting {47 CFR § 54.313(e)}	· Connect America Fund Phase II recipient?	Attach information for Phase II - 54.313(e)(1) - list of geocoded locations already meeting the 54.309 public interest obligations at the end of calendar year 2015 and total amount of Phase II support, if any, the price	cap carrier used for capital expenditures in 2015. Attach the number, names, and addresses of community anchor institutions to which the carrier newly began providing access to broadband service in the preceding calendar year - 54.313(e)(2)(ii)	Recipient certifies that it bid on category one telecommunications and Internet access services in response to all FCC Form 470 postings seeking broadband service that meets the connectivity targets for the schools and libraries universal service support program for eligible schools and libraries located within any area in a census block where the carrier is receiving Phase II model-based support, and that such bids were at rates reasonably comparable to rates charged to eligible schools and libraries in urban areas for comparable offerings - 54.313(e)(2)(v)	Recipient certifies that it offered broadband meeting the requisite public interest obligations specified in §54.309 to 40% of its supported locations in the state on December 31, 2017 - 54,313(e)(3)	Recipient certifies that it offered broadband meeting the requisite public interest obligations specified in §54.309 to 60% of its supported locations in the state on December 31, 2018 - 54.313(e)(4)	Recipient certifies that it offered broadband meeting the requisite public interest obligations specified in §54.309 to 80% of its supported locations in the state on December 31, 2019 - 54.313(e)(5)	Recipient certifies that it offered broadband meeting the requisite public interest obligations specified in §54.309 to 100% of its supported locations in the state on December 31, 2020 - 54.313(e)(6)	
(2000) Price Cap Carr Data Collection Form Including Rate-of-Reti	Price <2016> Connec	<2017A>	<2017B>	· <2018>	<2019>	<2020>	<2021>	<2026>	<2027>	

					July 2013
<010>	Study Area Code		371556		
<015>	Study Area Name			GTON TEL	CO
<020>	Program Year		2017		
<030>	Contact Name - Person USAC should contact regarding this	data	Michael	L J. Beck	cer
<035>	Contact Telephone Number - Number of person identified	in data line <030>	4022543	901 ext.	
<039>	Contact Email Address - Email Address of person identified	in data line <030>	mbecker	@hartel.	net
complian	the items below to note compliance with five year se with the financial reporting requirements set for nents attached below is accurate.	service quality pi th in 47 CFR § 54.	an (pursuant t 313(f)(2). I fur	to 47 CFR § 54.:	202(a)) and, for privately held carriers, ensuring at the information reported on this form and in
3009)	Progress Report on 5 Year Plan Carrier certifies to 54.313(f)(1)(iii)				
3010A)	Milestone Certification (47 CFR § 54.313(f)(1)(i))		Yes - A	ttach Certific	371556NE3010.pdf
3010B)	Please Provide Attachment	Name of Attach	ed Document Li	isting Required	
3012A)	Community Anchor Institutions (47 CFR § 54.313(f)(1)(ii)}	Information No - No New Com	munity Anchor	s	
3012B}	Please Provide Attachment	Name of Attach	ed Document Li	isting Required	
3013)	Is your company a Privately Held ROR Carrier (47 CFR § 54.313(f)(2))	Information (Yes/No)	©	0	
3014)	If yes, does your company file the RUS annual report	(Yes/No)	©	0	
3015) 3016)	Please check these boxes to confirm that the attached PDF, on line 3017, contains the required information pursuant to § 54.313(f)(2) compliance requires: Electronic copy of their annual RUS reports (Operating Report for Telecommunications Borrowers) Document(s) with Balance Sheet, Income Statement			<i>y</i>	
1017)	and Statement of Cash Flows If the response is yes on line 3014, attach your company's RUS annual report and all required	Name of Attache	ed Document Li	sting Required	371556NE3017.pdf
8018)	documentation If the response is no on line 3014, is your company	(Yes/N	0)	\circ	
3019) 3020)	audited? If the response is yes on line 3018, please check the boxes below to confirm your submission on line 3026 pursuant to § 54.313(f)(2), contains: Either a copy of their audited financial statement; or (2) a financial report in a format comparable to RUS Operating Report for Telecommunications Borrowers Document(s) for Balance Sheet, Income Statement				
3021)	and Statement of Cash Flows Management letter and/or audit opinion issued by				
022)	the independent certified public accountant that performed the company's financial audit. If the response is no on line 3018, please check the boxes below to confirm your submission on line 3026 pursuant to § 54.313(f)(2), contains: Copy of their financial statement which has been subject to review by an independent certified public accountant; or 2) a financial report in a format comparable to RUS Operating Report for				
3023)	Telecommunications Borrowers Underlying information subjected to a review by an independent certified public accountant				
024)	Underlying information subjected to an officer certification.				
025)	Document(s) for Balance Sheet, Income Statement and Statement of Cash Flows				
3026)	Attach the worksheet listing required information	Name of Attache	d Document Lis	sting Required	

or Uservi
FCC Form 481 OMB Control No. 3060-0386/DMB Control No. 3060-0819 July 2013
8
8
, m
9
-
\$
- 6
Ĕ
Q
86
8
8
ğ
L Z
우 등
E E M
5 G 5
th = '>
FCC Form 481 OMB Control No. July 2013
tijs jõesse
はの記録性質
SHALLIAN
i Windowski
3
₹
₽
্র
.
ō
舊
ā
A Ē Pagala
3
8
ਰ
8
2
8
4
÷
. ≦
ğ
E E
orm C
f Return Ca n Form
Of Return Ca tion Form
nte Of Return Ca ection Form
Rate Of Return Ca ollection Form
Is) Rate Of Return Carrier Additional Documentation (Co i Collection Form
3005) Rate Of Return Carrier Additional Documentation (Continued) Data Collection Form

371556	HARTINGTON TEL CO	2017	Michael J. Becker	4022543901 ext.	mbecker@hartel.net
<010> Study Area Code	Study Area Name	Program Year	Contact Name - Person USAC should contact regarding this data	Contact Telephone Number - Number of person identified in data line <030> 4025543901 ext.	Contact Email Address - Ema
<010>	<015>	<020>	<030>	<035>	<039>

Financial Data Summary

(3027) Revenue

(3028) Operating Expenses

(3029) Net Income

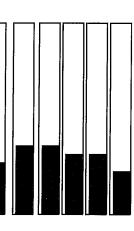
(3030) Telephone Plant In Service(TPIS)

(3031) Total Assets

(3032) Total Debt

(3033) Total Equity

(3034) Dividends



(4005) Rural Broadband Experiment Additional Documentation FCC Form 481

Data Collection Form OMB Control No. 3060-0986/OMB Control No. 3060-0819

July 2013

<010>	Study Area Code	371556
<015>	Study Area Name	HARTINGTON TEL CO
<020>	Program Year	2017
<030>	Contact Name - Person USAC should contact regarding this data	Michael J. Becker
<035>	Contact Telephone Number - Number of person identified in data li	ne <030> 4022543901 ext.
<039>	Contact Email Address - Email Address of person identified in data li	ne <030> mbecker/hartel.net

4005 Rural Broadband Experiment

Authorized Rural Broadband Experiment (RBE) recipients must address the certification for public interest obligations, provide a list of newly served community anchor institutions, and provide a list of locations where broadband has been deployed.

Public Interest Obligations - FCC 14-98 (paragraphs 26-29, 78)

Please address Line 4001 regarding compliance with the Commission's public interest obligations. All RBE participants must provide a response to Line 4001.

4001. Recipient certifies that it is offering broadband to the identified locations meeting the requisite public interest obligations consistent with the category for which they were selected, including broadband speed, latency, usage capacity, and rates that are reasonably comparable to rates for comparable offerings in urban areas?

Community Anchor Institutions - FCC 14-98 (paragraph 79)

4003a. RBE participants must provide the number, names, and addresses of community anchor institutions to which they newly deployed broadband service in the preceding calendar year. On this line, please respond (yes – attach new community anchors, no – no new anchors) to indicate whether this list will be provided.

If yes to 4003A, please provide a response for 4003B.

speed and data usage allowances available in the

relevant geographic area.

4003b. Provide the number, names and addresses of community anchor institutions to which the recipient newly began providing access to broadband service in the preceding calendar year.	Name of Attached Document Listing Required Information	
Broadband Deployment Locations – FCC 14-98 (pare	agraph 80)	
4004a. Attach a list of geocoded locations to which broadband has been deployed as of the June 1st immediately preceding the July 1st filing deadline for the FCC Form 481.	Name of Attached Document Listing Required Information	
4004b. Attach evidence demonstrating that the recipient is meeting the relevant public service obligations for the identified locations. Materials must at least detail the pricing offered broadhand	Name of Attached Document Listing Required Information	

Certifica Data Col	tion - Reporting Carrier lection Form	# FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819
<010>	Study Area Code	371556
<015>	Study Area Name	HARTINGTON TEL CO
<020>	Program Year	2017
<030>	Contact Name - Person USAC should contact regarding this data	Michael J. Becker
<035>	Contact Telephone Number - Number of person identified in data line <030>	4022543901 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	mbecker@hartel.net

TO BE COMPLETED BY THE REPORTING CARRIER, IF THE REPORTING CARRIER IS FILING ANNUAL REPORTING ON ITS OWN BEHALF:

l certify that I am an officer of the reporting carrier; my responsibilitie recipients; and, to the best of my knowledge, the information reporte	es include ensuring the accuracy of the annual reporting require and on this form and in any attachments is accurate.	ments for universal service support
Name of Reporting Carrier: HARTINGTON TEL CO		
Signature of Authorized Officer: CERTIFIED ONLINE		Date 06/23/2016
Printed name of Authorized Officer: Michael Becker		
Title or position of Authorized Officer: CEO/General Manager		
Telephone number of Authorized Officer: 4022543901 ext.		
Study Area Code of Reporting Carrier: 371556	Filing Due Date for this form: 07/01/2016	***************************************

Certification - Agent / Carrier		FCC Form 481
Data Collection Form	마음 보급 등 맞았다. 이 회사 이 사람들은 사람들이 나를	OMB Control No., 3060-0986/OMB Control No., 3060-0819
나를 하게 얼마할은 것이 많은 그렇지 않아 밝다.		1 July 2013

<010>	Study Area Code	371556
<015>	Study Area Name	HARTINGTON TEL CO
<020>	Program Year	2017
<030>	Contact Name - Person USAC should contact regarding this data	Michael J. Becker
<035>	Contact Telephone Number - Number of person identified in data line <030>	4022543901 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	mbecker@hartel.net

TO BE COMPLETED BY THE REPORTING CARRIER, IF AN AGENT IS FILING ANNUAL REPORTS ON THE CARRIER'S BEHALF:

I certify that (Name of Agent) also certify that I am an officer of the reporting carrier; my agent; and, to the best of my knowledge, the reports and d	is authorized to submit the information reported on behalf of the reporting possibilities include ensuring the accuracy of the annual data reporting requirements provided to the authorized agent is accurate.
Name of Authorized Agent:	
Name of Reporting Carrier:	
Signature of Authorized Officer:	Date:
Printed name of Authorized Officer:	
Title or position of Authorized Officer:	
Telephone number of Authorized Officer:	
Study Area Code of Reporting Carrier:	Filing Due Date for this form:

TO BE COMPLETED BY THE AUTHORIZED AGENT:

Certification of Agent Authorized to File Annual Reports for CAF or LI Recipients on Behalf of Reporting Carrier I, as agent for the reporting carrier, certify that I am authorized to submit the annual reports for universal service support recipients on behalf of the reporting carrier; I have provided the data reported herein based on data provided by the reporting carrier; and, to the best of my knowledge, the information reported herein is accurate. Name of Reporting Carrier: Name of Authorized Agent Firm: Signature of Authorized Agent or Employee of Agent: Date: Name of Authorized Agent Employee: Title or position of Authorized Agent or Employee of Agent Telephone number of Authorized Agent or Employee of Agent: Study Area Code of Reporting Carrier: Filing Due Date for this form: Persons willfully making false statements on this form can be punished by fine or forfeiture under the Communications Act of 1934, 47 U.S.C. §§ 502, 503(b), or fine or imprisonment under Title



148.4783	ce Offerings including Voice Rate Data	THE PARK WHEN THE THE TANK AND
	ce Offerings including voice Rate Data	FEC Form 48.1 4 9 9/10 9/10 9/10 9/10 9/10 9/10 9/10 9/
Data Col	lection Form	OMB Control No. (3060-0386/OMB Control No. (3060-0386/OMB Control No. (3060-0319
3.参照的现代		ASPT 3 A SECTION AND A SECTION AND A SECTION AND A SECTION AND ASPT AND ASP
<010>	Study Area Code	371556
<015>	Study Area Name	HARTINGTON TEL CO
<020>	Program Year	2017
<030>	Contact Name - Person USAC should contact regarding this data	Michael J. Becker
<035>	Contact Telephone Number - Number of person identified in data line <030>	4022543901 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	mbecker#hartel.net
<701>	Residential Local Service Charge Effective Date 1/1/2016	
<702>	Single State-wide Residential Local Service Charge 17.5	

<703>

State	Exchange (ILEC)	SAC (CETC)	Rate Type	Residential Local Service Rate	\$b3> f5 State Subscriber Line Charge	State Universal Service Fee	Mandatory Extended Area Service Charge	Total per line Rates and Fe
NE	Hartington		FR	17.5	0.0	1.22	0.0	18.72
			· · · · · · · · · · · · · · · · · · ·					
•								
								·

<015> Study Area Code	Study Area Name			371556 HARTINGTON TEL CO	6			
<020> Program Year	Year			2017				
<030> Contact I	Contact Name - Person USAC should contact regarding this data	uld contact regarding	this data	Michael J. Becker	ker			
<035> Contact	Contact Telephone Number - Number of person identified in data line <030>	nber of person identi	fied in data line <030:	> 4022543901 ext.				
<039> Contact F	Contact Email Address - Email Address of person identified in data line <030>	dress of person ident	ified in data line <030	> mbecker@hartel.net	net			
<711> <a1></a1>	<a1> 42> 401> 402></a1>	<61>	<0.5>	♦	<d1> <d2></d2></d1>		< CP>	**************************************
State	Exchange (ILEC)	Residential Rate	State Regulated Fees	Total Rates and Fees	Broadband Service - Download Speed (Mbps)	Broadband Service - Broadband Service Usee Download Speed -Upload Speed (Mbps) (GB)	Usage Allowance (GB)	Usage Allowance Action Taken When Limit Reached {select}
NE	Hartington	64.95	0.0	64.95	10.0	0.8	666666	Other, No limit on usage allowance
NE	Hartington	189.95	0.0	189.95	10.0	3.0	666666	Other, No limit on usage allowance
NE	Hartington	74.95	0.0	74.95	12.0	3.0	666666	Other, No limit on usage allowance
NE	Hartington	89.95	0.0	89.95	14.0	3.0	666666	Other, No limit on usage allowance
NE	Hartington	124.95	0.0	124.95	24.0	8.0	666666	Other, No limit on usage allowance
NE	Hartington	189.95	0.0	189.95	100.0	50.0	666666	Other, No limit on usage allowance
	ļ							
		ļ						
_								

Hartington Telecommunications Co., Inc. Five-Year Plan Progress Report SAC 371556

Year 2015 Federal Universal Service Receipts:

Interstate Access Support	\$ I
Interstate Common Line Support	\$
Connect America Fund Support	
High Cost Loop Support	\$
Safety Net Additive Support	\$
Safety Valve Loop Cost Adjustment	\$ Ī
CAF-ICC	\$
TOTAL	\$

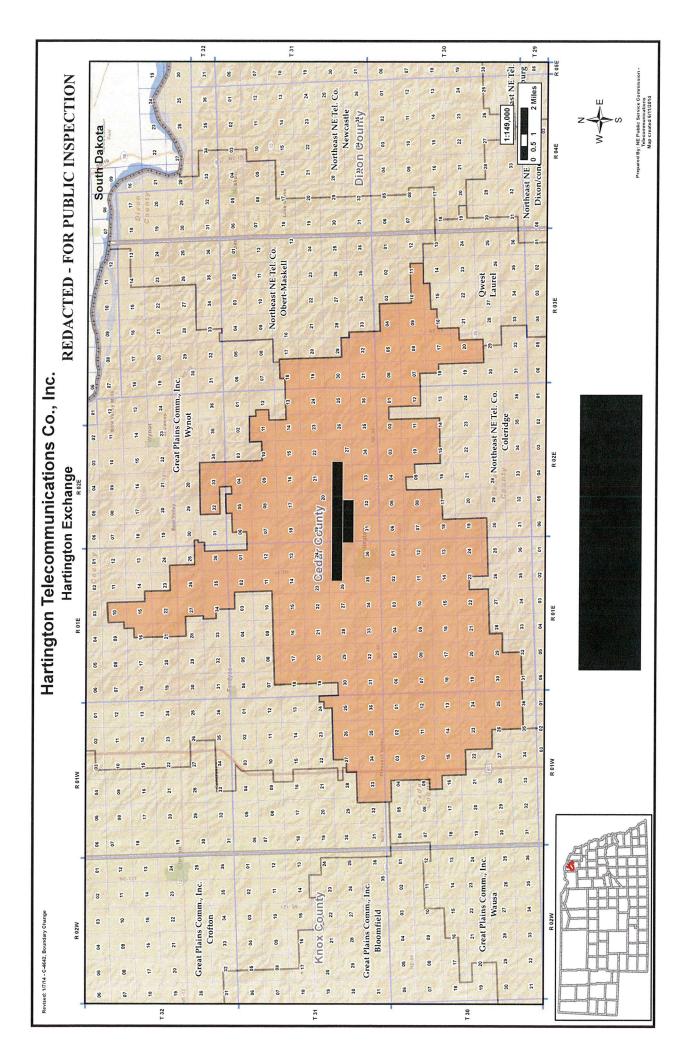
Expenditures For Provision, Maintenance, and Upgrading Of Facilities and Services Supported By Federal Universal Service Funding:

	Actual
	2015
Plant Specific Operations Expenses	\$
Plant Non-Specific Operations Expenses	\$
Customer Operations	\$
Corporate Operations	\$
Other Operating Taxes	\$
Total Years Supported Expenses, Before Return on Investment	\$
Capx Additions	\$
Total Capx Additions	\$
Total Supported Expenditures, Before Return on Investment	\$

It is estimated that of universal service funding received in 2015 was used to ensure and improve service quality. This ensures that the network is maintained and operated to provide telecommunications and information services as well as interexchange services and advanced telecommunications that are reasonably comparable to those services offered in urban areas and are available at rates that are reasonably comparable to rates charged for similar services in urban areas. We believe it is reasonable to conclude the same percentage of universal service funding received in 2015 will be used to ensure and improve service quality in 2016.

It is estimated that of universal service funding received in 2015 was used improve service coverage at the wire center served by our company for telecommunications and information services as well as interexchange services and advanced telecommunications (broadband). Due to these expenditures, of households in our service area will have access to our broadband capable network as of July 1, 2015. We believe it is reasonable to conclude the same percentage of universal service funding received in 2015 will be used to improve service coverage in 2016.

It is estimated that of universal service funding received in 2015 was used improve *service capacity* at the wire center served by our company for telecommunications and information services as well as interexchange services and advanced telecommunications (broadband). Due to these expenditures, of households in our service area will have access to our broadband capable network at speeds that meet or exceed 10Mbps/1Mbps as of July 1, 2015. We believe it is reasonable to conclude the same percentage of universal service funding received in 2015 will be used to improve service capacity in 2016.



Hartington Telecommunications Co., Inc.

Certification of Compliance with Applicable Service Quality Standards and Consumer Protection Rules for Voice and Broadband Services

Service quality standards and consumer protection rules for broadband are not as defined as the rules for voice services. The Company complies with any service quality standards and consumer protection rules for broadband that are out there now and any that will be defined in the future.

Service Quality Standards

For voice services, the Company:

- Provides voice grade access to the public switched network.
- Provides flat rated local exchange service with no additional charge to end users.
- Provides access to the emergency services provided by local government or other public safety organizations, such as 911 and enhanced 911.
- · Provides toll blocking and toll limitation services.

For voice and broadband services, the Company:

- Advertises the availability of its services and the charges using media of general distribution and/or on its website.
- Maintains a business office providing customers with access to a customer service representative either in person or via a local telephone call or toll-free telephone number during business hours.
- Directs after hour calls to the Company's help desk.
- Directs trouble reports to the on-call technician.
- Tracks all service orders to ensure they are completed in a timely manner.
- Measures its service connection and service interruption performance on a regular basis.
- Trains employees to:
 - Answer all incoming calls promptly.
 - Respond to all inquiries for information promptly and courteously.
 - Investigate thoroughly all customer complaints and handle appropriately according to the Company's guidelines for resolution of customer complaints.
 - Be knowledgeable about products and service offerings so they can assist the customer with selecting the best service option.
- Has a process for periodic inspection, testing and preventive maintenance of its equipment to permit the rendering of safe, adequate and continuous service at all times.
- Meets or exceeds the standards established by the state commission and provides any reports required in accordance with the state commission's rules.

Consumer Protection Rules

The Company has established operating procedures designed to facilitate compliance with applicable consumer protection rules which include compliance with the Customer Proprietary Network Information (CPNI) rules. The operating procedures include:

- Appointment of a compliance officer.
- A manual detailing the specific procedures for protecting consumer information.
- · Employee training on an annual basis.
- A disciplinary process for improper use of consumer information.

If complaints are filed with the Company regarding consumer protection rules, the complaint is immediately investigated, the matter tracked and any corrective action noted. This process ensures that problems are addressed and corrections made.

Hartington Telecommunications Co., Inc. Ability to Remain Functional in Emergency Situations

- Hartington Telecommunications Co., Inc. has been providing high quality service in northeast Nebraska since 1905. This includes operating in adverse conditions including blizzards, ice storms, thunderstorms, tornadoes and during prolonged power outages. Hartington Telecommunication's management team, plant supervisors, plant technicians and customer service representatives have the training, experience and equipment necessary to respond to, manage and operate in emergency situations.
- 2. Hartington Telecommunications Co., Inc. follows applicable Rural Utilities Service (RUS) Telecommunications program practices and guidelines including the Telecommunications Engineering and Construction Manual (TE&CM) and other industry standards available to small telecommunications carriers. Hartington Telecommunications Co., Inc. also meets the requirements of the Nebraska Public Service Commission (NPSC) as applied to local exchange service.
- 3. Back-Up Power
 - 3.1. Central Office
 - 3.1.1. Hartington Telecommunications Co., Inc. maintains storage batteries designed to provide a minimum reserve capacity consistent with RUS TE&CM 1751E-302, Power Requirements for Digital Central Office Equipment. 1751E-302 paragraph 2.3.4 recommends a minimum reserve capacity of 8 hours, or 3 hours if the central office is equipped with an emergency standby generator. This is consistent with Title 291, NPSC Telecommunications Rules and Regulations, Chapter 5, paragraph 002.05 Emergency Operations and Power.
 - 3.1.2. Hartington Telecommunications Co., Inc. maintains a dedicated standby generator fueled with a 1000 gallon reserve supply of diesel fuel. The standby unit is equipped with an automatic transfer switch so that in the event of an interruption of the commercial electric power lasting more than a few minutes, the standby generator starts automatically and provides electrical power to the central office equipment, air conditioning and building lighting. The automatic transfer switch also exercises the standby unit periodically and an alarm indication is sent if the standby generator does not start so that telecommunications personnel can perform proactive maintenance.

Hartington Telecommunications Co., Inc. Ability to Remain Functional in Emergency Situations

3.2. Remote Equipment Cabinets

3.2.1. Where electronic equipment in cabinets located remotely from the central office, is used to provide service, the cabinets are equipped with batteries designed to operate for a minimum of eight hours without commercial electrical power. In addition, Hartington Telecommunications Co., Inc. maintains portable AC standby generators for use in the event of prolonged commercial power interruptions and the cabinets are equipped with external receptacles to facilitate connection to portable generators.

3.3. Optical Network Terminations (ONT's)

3.3.1. Where Fiber-to-the-Premises (FTTP) technology has been deployed the ONT's are powered by micro-uninterruptable power supplies (UPS) located on the customer premises and powered from the customer's commercial electrical power. The UPS batteries are specified for a minimum of eight hours of reserve capacity. The FTTP electronics system monitors the ONT's and notifies Hartington Telecommunication's maintenance personnel when any ONT's batteries are no longer capable of holding the charge required for the designed battery reserve capacity so that Hartington Telecommunications can work with the customer to replace the UPS batteries. Hartington Telecommunication's also maintains a cache of UPS's for routine and emergency replacement.

4. Rerouting Traffic around Damaged Facilities

- 4.1. In the event of damage to facilities owned by Hartington Telecommunications Co., Inc., our maintenance personnel would restore service using emergency splice kits kept on hand for these types of service disruptions. If the damaged facilities are not owned by Hartington Telecommunications Co., Inc. we would work with the carrier directly affected to identify the source of disruption and the estimated amount of time before service is restored.
- 4.2. In the event of an extended outage, contact would be made with another service provider which has a separate, physical cable connection with Hartington Telecommunication's to provision temporary alternate routes supporting originating and terminating toll calls. Emphasis would first be placed on

Hartington Telecommunications Co,. Inc. Ability to Remain Functional in Emergency Situations

establishing connections to nearby PSAP, law-enforcement and emergency services.

5. Managing Traffic Spikes

- 5.1. Hartington Telecommunications Co., Inc. meets Title 291, NPSC Telecommunications Rules and Regulations, Chapter 5, paragraph 002.12 <u>Dial Service Objectives</u> for sufficient central office capacity and equipment during the "... average busy hour-busy season..."
- 5.2. Hartington Telecommunications Co., Inc. follows applicable RUS practices 522 and 322 when specifying, administrating, and assigning facilities within its control (as opposed to facilities ordered by connecting interexchange carriers).
- 5.3. The Hartington central office switch is a Genband C15 soft switch operating at the release 11 software level. The Hartington C15 is equipped with 1250 access lines. The C15 is designed to support up to 20,000 access lines by adding line and trunk interface equipment. In its current configuration the Hartington C15 has additional capacity over and above the minimums specified to meet NPSC and RUS guidelines.
- 5.4. When traffic volumes greatly exceed specified criteria and additional capacity of the switch or connecting facilities, the C15, like other modern switching platforms, continues to process calls but with potentially longer waiting times for dial tone, higher post-dialing delays and a higher probability of callers receiving all trunks busy indications (fast busy) and having to redial calls. Depending on the magnitude and duration of extreme peak demand, Hartington Telecommunication's would examine alternatives such as provisioning additional facilities and work with connecting carriers to expedite additional capacity.

Hartington Telecommunications Co., Inc.

Nebraska Telephone Assistance Program Terms and Conditions

Nebraska Telephone Assistance Program

The Nebraska Telephone Assistance Program (NTAP) is available for qualifying customers of Hartington Telecommunications Co., Inc. NTAP assistance reduces the cost of basic, monthly local telephone service. Eligible consumers can receive up to \$12.75 per month in discounts. In addition, the Federal Universal Service Charge is not assessed to consumers participating in NTAP. Toll Blocking prevents the placement of all long distance calls for which a subscriber would be charged. Toll blocking is available to eligible consumers at no cost. Also, by choosing this option, consumers are usually not charged a deposit.

NTAP is administered by the Nebraska Public Service Commission.

NTAP Eligibility Information

Program Based Eligibility

To qualify for NTAP, subscribers must either have an income that is at or below 135% of the Federal Poverty Guidelines, or the subscriber, one or more of the subscriber's dependents, or the subscriber's household must receive benefits from one of the following assistance programs:

- Low-Income Home Energy Assistance Program (LIHEAP)
- Federal Public Housing Assistance (Section 8)
- Medicaid
- Children's Health Insurance Program/Kids Connection (SAM, MAC or EMAC)
- Supplemental Nutrition Assistance Program (SNAP); (formerly the Food Stamps Program)
- Supplemental Security Income (SSI)
- Temporary Assistance for Needy Families (TANF)
- National School Lunch Program Free Lunch program
- State assistance programs (if applicable)

To receive an NTAP application, contact your local *Health and Human Services* agency caseworker or the *Nebraska Public Service Commission*, 1200 N Street, Suite 300, PO Box 94927, Lincoln, NE 68508-4927, Phone: 402-471-3101, Toll Free: 1-800-526-0017 or http://www.psc.nebraska.gov/ntips/ntips/ntips/ntips/ ntap.html

NTAP applicants must present documentation demonstrating eligibility either through participation in one of the qualifying federal assistance programs or through income-based means.

Acceptable documentation of program-based eligibility includes: current or prior year's statement of benefits from a qualifying state, federal or Tribal program; notice letter of participation in a qualifying state, federal or Tribal program; program participation documents; or another official document evidencing the consumer's participation in a qualifying state, federal or Tribal program.

Income Based Eligibility

In addition, consumers are eligible for NTAP if their household income is at or below 135% of the federal poverty guidelines.

Household Size	48 Contiguous States and D.C.	Alaska	Hawaii
1	\$16,038	\$20,034	\$18,455
2	\$21,627	\$27,027	\$24,881
3	\$27,216	\$34,020	\$31,307
4	\$32,805	\$41,013	\$37,733
5	\$38,394	\$48,006	\$44,159
6	\$43,983	\$54,972	\$50,585
7	\$49,586	\$61,992	\$57,010
8	\$55,202	\$69,012	\$63,464
For each additional person, add	\$5,616	\$7,020	\$6,453

2016 Federal Poverty Guidelines - 135%

Acceptable documentation of income eligibility includes: prior year's state, federal or Tribal tax return; current income statement from an employer or paycheck stub; social security statement of benefits; Veterans Administration statement of benefits; retirement/pension statement of benefits; unemployment/workmen's compensation statement of benefits; federal or Tribal notice of letter participating in General Assistance; or a divorce decree or child support award or other official document containing income information.

Tribal Eligibility

A subscriber who lives on Tribal lands and is an eligible resident of Tribal lands is eligible for Tribal Lifeline service or Tribal Link Up if the subscriber, one or more of the subscriber's dependents, or the subscriber's household participates in any of the above-listed qualifying assistance programs or one of the following Tribal-specific federal assistance programs: Bureau of Indian Affairs General Assistance; Tribally Administered Temporary Assistance for Needy Families; Head Start (if income eligibility criteria are met); or the Food Distribution Program on Indian Reservations (FDPIR). Tribal subscribers may also qualify if the household income is at or below 135% of the Federal Poverty Guidelines.

Tribal subscribers should contact Hartington Telecommunications Co., Inc. for additional information on Tribal Lifeline and Tribal Link Up.

Numbers of Minutes-of-Use Provided as Part of NTAP Program Service

Hartington Telecommunications Co., Inc.'s Voice NTAP service includes unlimited local minutes-of-use within the toll-free calling area. Hartington Telecommunications Co., Inc.'s Voice

NTAP Plan does not include any free minutes-of-use for toll. Toll is billed at the standard toll rate depending on which interexchange carrier the consumer subscribes to for toll service. As part of the NTAP service, Toll blocking is available to eligible consumers at no cost.

Rates

Subscribers may receive the NTAP credit on any type or grade of local service, including bundled services that are normally offered by Hartington Telecommunications Co., Inc. Advertised rates do not include any applicable taxes or surcharges.

Recertification of NTAP Eligibility

NTAP recipients are required to recertify their eligibility annually. Failure to properly recertify a recipient's continued eligibility for NTAP will result in termination of the NTAP recipient's monthly NTAP discount and de-enrollment from NTAP.

Additional NTAP Program Information

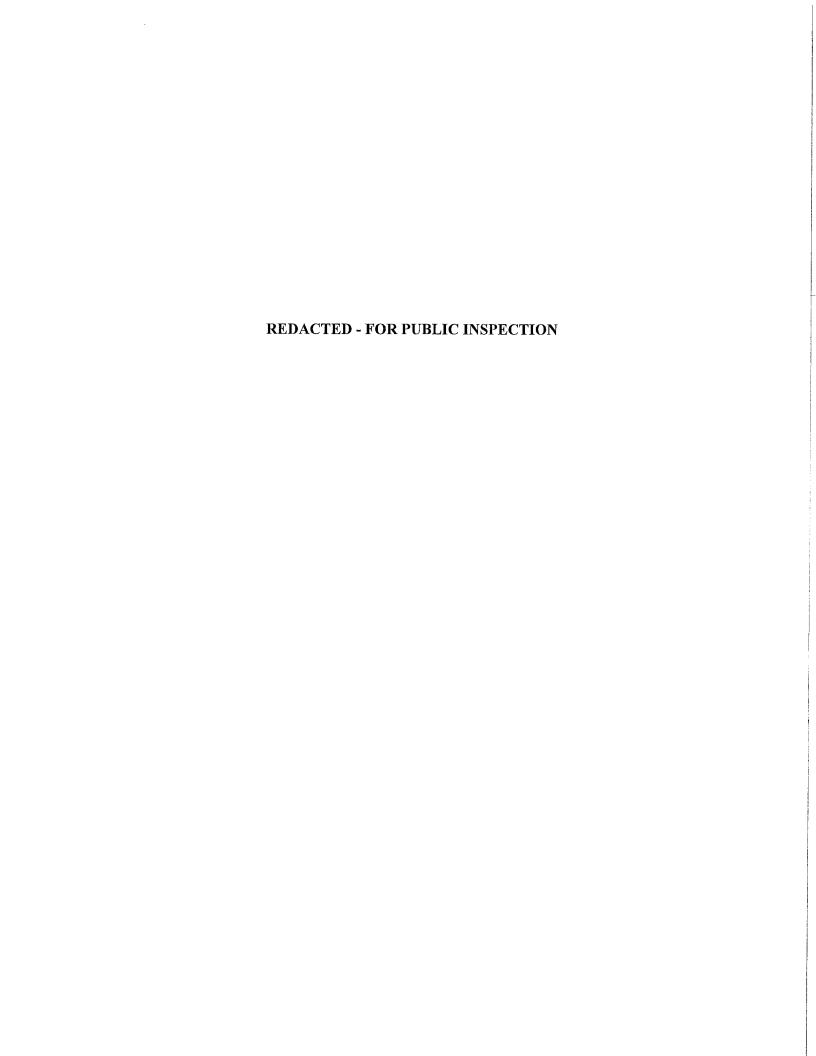
NTAP is limited to one benefit per household, consisting of either wireline or wireless service. A household is defined as an individual or group of individuals who live together at the same address and share income and expenses. NTAP is a government benefit program, and consumers who willfully make false statements in order to obtain the benefit can be punished by fine or imprisonment or can be barred from the program.

Hartington Telecommunications Co., Inc.

Progress Report of 5 Year Plan - Milestone Certification

To be in compliance with the Milestone Certification of providing upon a reasonable request broadband service at actual speeds of 10 Mbps downstream/1 Mbps upstream:

- The Hartington Telecommunications Co., Inc. certifies that it has taken reasonable steps
 to provide upon a reasonable request broadband service at actual speeds of 10 Mbps
 downstream/1 Mbps upstream with latency suitable for real-time applications, including
 Voice over Internet Protocol.
- The Company provides usage capacity that is reasonably comparable to comparable offerings in urban areas.
- The Company certifies that requests for such service are met within a reasonable amount of time.



REDACTED - FOR PUBLIC INSPECTION

According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0572-0031. The time required to complete this information collection is estimated to average 4 hours per response, including the time for reviewing instructions.

searching existing data sources, gathering and maintaining	the data needed, and co	empleting and reviewing	g the collection of information.	ing the time for reviewing it	istructions,			
USDA-RL	JS		This data will be used by RUS to review your financial situation. Your response is required by 7 U.S.C. 901 et seq. and, subject to federal laws and regulations regarding confidential information, will be treated as confidential. BORROWER NAME					
OPERATING RE			Hartington Telecommunications Co.,	Inc.				
TELECOMMUNICATION	NS BORROWEF	RS	(Prepared with Audited Data)					
INSTRUCTIONS-Submit report to RUS within 30 de	avs after close of the r	period		ODDOWED DESIGNATI	ON			
For detailed instructions, see RUS Bulletin 1744-2.			I	ORROWER DESIGNATI NE 0 5 2 9	ON			
	·····	CI	ERTIFICATION					
to the best of our knowledge and belief.	7 CFR PART 1788	, CHAPTER XVI	counts and other records of the system and reflect the state I, RUS, WAS IN FORCE DURING THE REPORTING					
DURING THE PERIO	OD COVERED BY		PURSUANT TO PART 1788 OF 7CFR CHAPTER X of the following)	VII				
All of the obligations under the RUS loan do have been fulfilled in all material respects.	cuments		There has been a default in the fulfillment of the obliga under the RUS loan documents. Said default(s) is/are specifically described in the Telecom Operating Report					
Michael Becker		3/9/2016	_					
		DATE						
		PART	A. BALANCE SHEET					
	BALANCE	BALANCE		BALANCE	BALANCE			
ASSETS	PRIOR YEAR	END OF PERIOD	LIABILITIES AND STOCKHOLDERS' EQUITY	PRIOR YEAR	END OF PERIOD			
CURRENT ASSETS			CURRENT LIABILITIES					
Cash and Equivalents			25. Accounts Payable					
Cash-RUS Construction Fund			26. Notes Payable					
3. Affiliates:			27. Advance Billings and Payments					
a. Telecom, Accounts Receivable			28. Customer Deposits					
b. Other Accounts Receivable			29. Current Mat. L/T Debt					
c. Notes Receivable			30. Current Mat. L/T Debt-Rur. Dev.					
4. Non-Affiliates:			31. Current MatCapital Leases					
a. Telecom, Accounts Receivable			32. Income Taxes Accrued		Ī			
b. Other Accounts Receivable			33. Other Taxes Accrued					
c. Notes Receivable			34. Other Current Liabilities					
5. Interest and Dividends Receivable			35. Total Current Liabilities (25 thru 34)					
6. Material-Regulated			LONG-TERM DEBT	-				
7. Material-Nonregulated			36. Funded Debt-RUS Notes					
8. Prepayments			37. Funded Debt-RTB Notes					
9. Other Current Assets			38. Funded Debt-FFB Notes					
10. Total Current Assets (1 Thru 9)			39. Funded Debt-Other					
NONCURRENT ASSETS			40. Funded Debt-Rural Develop. Loan					
11. Investment in Affiliated Companies			41. Premium (Discount) on L/T Debt					
a. Rural Development			42. Reacquired Debt					
b. Nonrural Development			43. Obligations Under Capital Lease					
2. Other Investments			44. Adv. From Affiliated Companies		<u> </u>			
a. Rural Development			45. Other Long-Term Debt		.			
b. Nonrural Development			46. Total Long-Term Debt (36 thru 45)					
Nonregulated Investments			OTHER LIAB. & DEF. CREDITS					
4. Other Noncurrent Assets			47. Other Long-Term Liabilities					
5. Deferred Charges			48. Other Deferred Credits					
6. Jurisdictional Differences			49. Other Jurisdictional Differences					
7. Total Noncurrent Assets (11 thru 16)			50. Total Other Liabilities and Deferred Credits (47 thru 49)					
PLANT, PROPERTY, AND EQUIPMENT			EQUITY					
8. Telecom, Plant-in-Service			51. Cap. Stock Outstand. & Subscribed					
9. Property Held for Future Use			52. Additional Paid-in-Capital		E			
0. Plant Under Construction			53. Treasury Stock					
1. Plant Adj., Nonop. Plant & Goodwill			54. Membership and Cap. Certificates					
2. Less Accumulated Depreciation			55. Other Capital		- المستقدية المستقدي			
3. Net Plant (18 thru 21 less 22)			56. Patronage Capital Credits					
4. TOTAL ASSETS (10+17+23)			57. Retained Earnings or Margins					
-			58. Total Equity (51 thru 57)					
			59. TOTAL LIABILITIES AND FOURTY (35+46+50+58)					

USDA-RUS

OPERATING REPORT FOR TELECOMMUNICATIONS BORROWERS

BORROWER DESIGNATION

NE0529

PERIOD ENDING

INSTRUCTIONS- See RUS Bulletin 1744-2

December, 2015

PART B. STATEMENTS OF INCOME AND RETAINED I	PART B. STATEMENTS OF INCOME AND RETAINED EARNINGS OR MARGINS						
ITEM	PRIOR YEAR	THIS YEAR					
Local Network Services Revenues							
2. Network Access Services Revenues							
3. Long Distance Network Services Revenues							
4. Carrier Billing and Collection Revenues							
5. Miscellaneous Revenues							
6. Uncollectible Revenues							
7. Net Operating Revenues (1 thru 5 less 6)							
8. Plant Specific Operations Expense							
9. Plant Nonspecific Operations Expense (Excluding Depreciation & Amortization)							
10. Depreciation Expense							
11. Amortization Expense							
12. Customer Operations Expense							
13. Corporate Operations Expense							
14. Total Operating Expenses (8 thru 13)							
15. Operating Income or Margins (7 less 14)							
16. Other Operating Income and Expenses							
17. State and Local Taxes							
18. Federal Income Taxes							
19. Other Taxes							
20. Total Operating Taxes (17+18+19)							
21. Net Operating Income or Margins (15+16-20)							
22. Interest on Funded Debt							
23. Interest Expense - Capital Leases							
24. Other Interest Expense							
25. Allowance for Funds Used During Construction							
26. Total Fixed Charges (22+23+24-25)		_					
27. Nonoperating Net Income							
28. Extraordinary Items							
29. Jurisdictional Differences							
30. Nonregulated Net Income							
31. Total Net Income or Margins (21+27+28+29+30-26)							
32. Total Taxes Based on Income							
Retained Earnings or Margins Beginning-of-Year Miscellaneous Credits Year-to-Date							
The state of the s							
35. Dividends Declared (Common) 36. Dividends Declared (Preferred)							
,							
37. Other Debits Year-to-Date							
38. Transfers to Patronage Capital							
39. Retained Earnings or Margins End-of-Period [(31+33+34) - (35+36+37+38)]							
40. Patronage Capital Beginning-of-Year							
41. Transfers to Patronage Capital							
42. Patronage Capital Credits Retired		<u> </u>					
43. Patronage Capital End-of-Year (40+41-42)		<u> </u>					
44. Annual Debt Service Payments							
45. Cash Ratio [(14+20-10-11) / 7]							
46. Operating Accrual Ratio [(14+20+26) / 7]							
47. TIER [(31+26) / 26]							
18. DSCR [(31+26+10+11) / 44]							

USDA-RUS

OPERATING REPORT FOR TELECOMMUNICATIONS BORROWERS

BORROWER DESIGNATION

NE0529

PERIOD ENDED

December, 2015

INSTRUCTIONS - See RUS Bulletin 1744-2

	Part C. St	UBSCRIBER (AC	CESS LINE), ROUT	E MILE, & HIGH SPEEI	D DATA INFOR	MATION	
	1. RA	TES	2. SUB	SCRIBERS (ACCESS LINE	ES)	3. ROUTE	MILES
EXCHANGE	B-1	R-1	BUSINESS	RESIDENTIAL	TOTAL	TOTAL	FIBER
	(a)	(b)	(a)	(b)	(c)	(including fiber) (a)	(b)
MobileWireless							
Route Mileage Outside Exchange Area					_		
Total							
No. Exchanges							

USDA-RUS

OPERATING REPORT FOR TELECOMMUNICATIONS BORROWERS

BORROWER DESIGNATION

NE0529

PERIOD ENDED

December, 2015

INSTRUCTIONS - See RUS Bulletin 1744-2

	Turt	C. SUBSCRIBER (DATA INFORMA	ATION .	
	<u> </u>		4. 8	ROADBAND SER		sive Broadband S	endee	
EXCHANGE	No. Access Lines with BB available	No Of Broadband Subscribers (b)	Number Of Subscribers	Advertised Download Rate (Kbps)	Advertised Upload Rate (Kbps)	Price Per Month	Standalone/Pckg	Type Of Technology
	(a)	(6)	(c)	(u)	(6)	(1)	(1)	(g)

	USDA-RUS	· · · · · · · · · · · · · · · · · · ·				
		R NE0529		BORROWER DESIGNATION		
	OR			NE0529		
	ROWERS					
INSTRUCTIONS- See RUS Bullet	tin 1744-2					
		PART D. SYSTE	M DATA			
I. No. Plant Employees	2. No. Other Employees	2.0	TABLE TO SERVICE STREET	1		
1. No. Flant Employees	Z. No. Other Employees	3. Square Miles Served		4. Access Lines per Squa	ire Mile	5. Subscribers per Route Mile
		PART E. TOLL	. DATA	· · · · · · · · · · · · · · · · · · ·		
Study Area ID Code(s)	2. Types of Toll	Settlements (Check of	ne)			
	a, <u>371556</u>		Interstate:	Average Schedu	le	X Cost Basis
	b. c.		Intrastate:	Average Schedu	le	X Cost Basis
	de					
	f					
	gh.					
	hi					
	j.					
	PART F.	FUNDS INVESTED IN	PLANT DURING YE	EAR		
1. RUS, RTB, & FFB Loan Funds	Expended					
2. Other Long-Term Loan Funds E	Expended					
Funds Expended Under RUS In	iterim Approval					
 Other Short-Term Loan Funds I 	Expended					
General Funds Expended (Other	er than Interim)					
6. Salvaged Materials						
7. Contribution in Aid to Construct						
8. Gross Additions to Telecom. Pla	ant (1 thru 7)					
	PART G. I	NVESTMENTS IN AFI	FILIATED COMPAN	IIES		
		CURRENT	YEAR DATA		CUMULATIVE DA	ATA .
				Cumulative	Cumulative	
INV	/ESTMENTS	Investment	Income/Loss	Investment	Income/Loss	Current
		This Year	This Year	To Date	To Date	Balance
	(a)	(b)	(c)	(d)	(e)	(f)
1. Investment in Affiliated Compan						
Investment in Affiliated Compan	ies - Nonrural Development	1	1	1		

USDA-RUS

BORROWER DESIGNATION NE0529	
PERIOD ENDING	_
December 2015	

OPERATING REPORT FOR	NE0529
TELECOMMUNICATIONS BORROWERS	PERIOD ENDING
	December, 2015
PARTH CURRE	ENT DEPRECIATION RATES
Are corporation's depreciation rates approved by the regulatory authority	THE RESIDION NATES
with jurisdiction over the provision of telephone services? (Check one)	X YES NO
EQUIPMENT CATEGORY	DEPRECIATION RATE
Land and support assets - Motor Vehicles	
2. Land and support assets - Aircraft	
3. Land and support assets - Special purpose vehicles	
4. Land and support assets - Garage and other work equipment	
5. Land and support assets - Buildings	
6. Land and support assets - Furniture and Office equipment	
7. Land and support assets - General purpose computers	
8. Central Office Switching - Digital	
9. Central Office Switching - Analog & Electro-mechanical	
10. Central Office Switching - Operator Systems	
11. Central Office Transmission - Radio Systems	
12. Central Office Transmission - Circuit equipment	
13. Information origination/termination - Station apparatus	
14. Information origination/termination - Customer premises wiring	
 Information origination/termination - Large private branch exchan 	
 Information origination/termination - Public telephone terminal eq 	uipment
17. Information origination/termination - Other terminal equipment	
18. Cable and wire facilities - Poles	
19. Cable and wire facilities - Aerial cable - Metal	
20. Cable and wire facilities - Aerial cable - Fiber	
21. Cable and wire facilities - Underground cable - Metal	
22. Cable and wire facilities - Underground cable - Fiber	
23. Cable and wire facilities - Buried cable - Metal	
24. Cable and wire facilities - Buried cable - Fiber	
25. Cable and wire facilities - Conduit systems	
26. Cable and wire facilities - Other	

	HODA DUO	BORROWER DESIGNATION
	USDA-RUS	NE0529
	ODERATING DEPORT FOR	10022
	OPERATING REPORT FOR TELECOMMUNICATIONS BORROWERS	PERIOD ENDED
<u> </u>	- ELECTION DOINTON	December, 2015
INST	RUCTIONS – See help in the online application.	
	PART I – STATEMENT OF CA	ASH FLOWS
1.	Beginning Cash (Cash and Equivalents plus RUS Construction Fund)	
	CASH FLOWS FROM OPERATING ACTIVITIE	S
2.	Net Income	
	Adjustments to Reconcile Net Income to Net Cash Provided by C	Operating Activities
3.	Add: Depreciation	
4.	Add: Amortization	
5.	Other (Explain)	
	Changes in Operating Assets and Liabilities	
6.	Decrease/(Increase) in Accounts Receivable	
7.	Decrease/(Increase) in Materials and Inventory	
8.	Decrease/(Increase) in Prepayments and Deferred Charges	
9.	Decrease/(Increase) in Other Current Assets	
10.	Increase/(Decrease) in Accounts Payable	
11.	Increase/(Decrease) in Advance Billings & Payments	
12.	Increase/(Decrease) in Other Current Liabilities	
13.	Net Cash Provided/(Used) by Operations	
	CASH FLOWS FROM FINANCING ACTIVITIES	S
14.	Decrease/(Increase) in Notes Receivable	
15.	Increase/(Decrease) in Notes Payable	
16.	Increase/(Decrease) in Customer Deposits	
17.	Net Increase/(Decrease) in Long Term Debt (Including Current Maturities)	
18.	Increase/(Decrease) in Other Liabilities & Deferred Credits	
19.	Increase/(Decrease) in Capital Stock, Paid-in Capital, Membership and Capital Certifica	etes & Other Canital
20.	Less: Payment of Dividends	ates & Other Capital
21.	Less: Patronage Capital Credits Retired	
22.	Other (Explain)	
	Other (Expirally)	
23.	Net Cash Provided/(Used) by Financing Activities	
23.		
24.	CASH FLOWS FROM INVESTING ACTIVITIES	
25.	Net Capital Expenditures (Property, Plant & Equipment)	
	Other Long-Term Investments	
26.	Other Noncurrent Assets & Jurisdictional Differences	
27.	Other (Explain)	
00	N. (0. 1. p. 11. W)	
28.	Net Cash Provided/(Used) by Investing Activities	
29.	Net Increase/(Decrease) in Cash Ending Cash	
30.	Enging (sen	

USDA-RUS	BORROWER DESIGNATION	
OPERATING REPORT FOR TELECOMMUNICATIONS BORROWERS	NE0529	
INSTRUCTIONS - See RUS Bulletin 1744-2	PERIOD ENDED December, 2015	
NOTES TO THE OPERATING REPO	ORT FOR TELECOMMUNICATIONS BORROWERS	

USDA-RUS	BORROWER DESIGNATION
OPERATING REPORT FOR TELECOMMUNICATIONS BORROWERS	NE0529
INSTRUCTIONS - See RUS Bulletin 1744-2	PERIOD ENDED December, 2015
CERTIFICATION LOAN DEFAULT NOTES TO THE C	OPERATING REPORT FOR TELECOMMUNICATIONS BORROWERS